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CofC

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/774,649	
	Filing Date	Feb 4, 2004	
	First Named Inventor	Pierce et al.	
	Art Unit	2859	
	Examiner Name	Madeline Gonzalez	
Total Number of Pages in This Submission	3	Attorney Docket Number	NC 85003

ENCLOSURES (Check all that apply)		
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Certificate  
JUN 27 2005  
of Correction

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Naval Air Systems Command		
Signature			
Printed name	Mark O. Glut		
Date	6-21-2005	Reg. No.	38,161

CERTIFICATE OF TRANSMISSION/MAILING			
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JUN 27 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Pierce et al. )

Serial No.: 10/774,649 )

Filed: Feb. 4, 2004 )

For: Non-Invasive Corrosion Sensor )

Group Art Unit: 2859

Examiner: Madeline Gonzalez

Att. Docket No.: NC 85003

Issue Date: Jun. 7, 2005

Patent Number 6,902,316

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

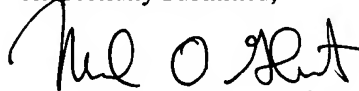
Dear Sir:

I have received the above referenced issued patent. Please issue a certificate of correction with the attached corrections.

Thank you.

Date: 6-21-2005

Respectfully Submitted,



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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6,902,316  
APPLICATION NO.: 10/774,649  
ISSUE DATE : Jun. 7, 2005  
INVENTOR(S) : Pierce et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Abstract, line 9: --the data acquisition ~~device~~ device is able to record and compare the--

In Claim 1, element c: --c. a reference standard, the reference standard communicating with the positive side of the reference peltier, the test piece communicating with the positive side of the test piece peltier; --

In Claim 2, element c: --c. a reference standard, the reference standard communicating with the positive side of the reference peltier, the test piece communicating with the positive side of the test piece peltier; --

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